

# United States Patent and Trademark Office



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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

05/20/2003

ARTHROCARE CORPORATION 680 VAQUEROS AVENUE SUNNYVALE, CA 94085-3523

EXAMINER	
EXAMINER	

COHEN, LEE S

ART UNIT

IT CLASS-SUBCLASS

3739

606-041000

DATE MAILED: 05/20/2003

		/			
APPLICATION NO	$\cdot X$	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/512,742	_	02/24/2000	Ronald A. Underwood	S-3-1	5264

TITLE OF INVENTION: METHODS FOR ELECTROSURGICAL TISSUE CONTRACTION WITHIN THE SPINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	08/20/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status.

  See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PÜBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

21394

7590

05/20/2003

ARTHROCARE CORPORATION 680 VAQUEROS AVENUE SUNNYVALE, CA 94085-3523

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(De	
(DC	positor's name)
	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/512,742	02/24/2000	Ronald A. Underwood	S-3-1	5264

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nonprovisional	YES	\$650	\$0	\$650	08/20/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
COHEN, LEE S		3739	606-041000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent the names of up to 3 registers or agents OR, alternatively,	ed patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			single firm (having as a me	mber a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the r registered patent attorneys or is listed, no name will be printe	agents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignee category	or categories (will not be printed on the patent)	individual	□ corporation or other private group entity	☐ government				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		-					
☐ Issue Fee	☐ A check in the amount	☐ A check in the amount of the fee(s) is enclosed.						
□ Publication Fee	☐ Payment by credit card	☐ Payment by credit card. Form PTO-2038 is attached.						
☐ Advance Order - # of Copies	The Commissioner is because Number	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).						
Commissioner for Patents is requested to apply	the Issue Fee and Publication Fee (if any) or to re-	apply any previo	ously paid issue fee to the application identifie	ed above.				
(Authorized Signature)	(Date)							

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/512,742 02/24/2000 21394 7590 05/20/2003		Ronald A. Underwood	S-3-1	5264
			EXAMINER	
ARTHROCARE CORPORATION			COHEN, I	LEE S
680 VAQUEROS AVENUE SUNNYVALE, CA 94085-3523			ART UNIT	PAPER NUMBER
UNITED STAT			3739 DATE MAILED: 05/20/2003	. 18

# Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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09/512,742 02/24/2000		02/24/2000	Ronald A. Underwood	S-3-1 526	
21394	7590	05/20/2003		EXAMIN	ER
ARTHROCAL				COHEN, I	EE S
680 VAQUERO SUNNYVALE,				ART UNIT	PAPER NUMBER
UNITED STAT	CES			3739	
				DATE MAILED: 05/20/2003	

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)
	09/512,742	UNDERWOOD ET AL.
Notice of Allowability	Examiner	Art Unit
	Lee S. Cohen	3739
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTC NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOS L-85) or other appropriate co NT RIGHTS. This applicatio	ED in this application. If not included immunication will be mailed in due course. THIS
<ol> <li>This communication is responsive to</li> <li>The allowed claim(s) is/are 52-59.</li> <li>The drawings filed on are accepted by the Extended Acknowledgment is made of a claim for foreign prioring a) All b) Some* c) None of the:</li> </ol>		(d) or (f).
1.   Certified copies of the priority documents	have been received.	
2. Certified copies of the priority documents	have been received in Appl	cation No
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been rec	eived in this national stage application from the
International Bureau (PCT Rule 17.2(	a)).	
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic price		
(a) ☐ The translation of the foreign language provisi		
6. Acknowledgment is made of a claim for domestic price	prity under 35 U.S.C. §§ 120	and/or 121.
Applicant has THREE MONTHS FROM THE "MAILING DA' below. Failure to timely comply will result in ABANDONME!  7.   A SUBSTITUTE OATH OR DECLARATION must be	NT of this application. THIS	THREE-MONTH PERIOD IS NOT EXTENDABLE.
INFORMAL PATENT APPLICATION (PTO-152) which give		
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Dra  1) hereto or 2) to Paper No  (b) including changes required by the proposed dra  (c) including changes required by the attached Exa	wing correction filed,	which has been approved by the Examiner.
Identifying indicia such as the application number (see 37 of each sheet. The drawings should be filed as a separate		
9.   DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT F		
Attachment(s)		
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-95)</li> <li>Information Disclosure Statements (PTO-1449), Paper</li> <li>Examiner's Comment Regarding Requirement for Depot of Biological Material</li> </ul>	48) 4☐ Inte No 6☐ Exa	ice of Informal Patent Application (PTO-152) erview Summary (PTO-413), Paper No eminer's Amendment/Comment eminer's Statement of Reasons for Allowance er
		Lee S. Cohen Primary Examiner Art Unit: 3739